

IN THE CLAIMS

1. (Original) A method for discovering the service offered by a second device using a first device, comprising:
the first device makes a service search request;
the second device receives the service search request and sends at least a first attribute identifying a user-friendly name; and
the first device receives the first attribute, obtains a user friendly name from the received first attribute and displays the user friendly name.
2. (Original) A method as claimed in claim 1, wherein the first device is an "SDP client" and the second device is an "SDP server".
3. (Currently Amended) A method as claimed in claim 1 ~~or 2~~, wherein the first device is an Application Host and the second device is Application Client.
4. (Currently Amended) A method as claimed in claim 1, ~~2 or 3~~, wherein the service search request is a request relating to a first service record stored in a database of the second device.
5. (Original) A method as claimed in claim 4, wherein the second device sends the attributes of the requested first service record.
6. (Currently Amended) A device operable as a host of an interactive application comprising:
means for sending a message to an other device to determine whether that other device offers a service; and
means for receiving a plurality of attributes in response to the message from the other device and determining a user friendly name identifying the other device from the received plurality of attributes.

7. (Original) A method of discovering the service offered by a second device using a first device, comprising:
the first device makes a service search request to the second device;
the first device receives, from the second device, a plurality of attributes including a first attribute identifying a user-friendly name; and
the first device, obtains the user friendly name from the received first attribute and displays the user friendly name.

8. (Original) A device operable as a client of an interactive application comprising:
means for creating a service record, associated with the interactive application, that includes a user friendly name identifying the device or its user

9. (Original) A device as claimed in claim 8, wherein the service record further comprises a second attribute identifying a service class.

10. (Original) A device operable as a client of an interactive application comprising:
means for creating a service record, associated with the interactive application, that includes a user definable name.

11. (Original) A device as claimed in claim 10, wherein the service record further comprises a second attribute identifying a service class.

12. (Original) A device operable to send a user-friendly device name during service discovery protocol.

13. (Original) A device operable to receive a user-friendly device name during service discovery protocol.

14. (Original) A computer program which when loaded into a processor enables an interactive multi-user application, the computer program comprising:
means for defining a first service record;
means for defining a first attribute; and
means operable to include a user-friendly device name as a first attribute of a first service record for storage in a database.

15. (Original) A computer program which when loaded into a processor enables an interactive multi-user application, the computer program comprising:
means for defining a first service record;
means for defining a first attribute; and
means operable to obtain a user-friendly device name from a first attribute of a first service record received from another device.

16. (Original) A computer program which when loaded into a processor enables an interactive multi-user application, the computer program comprising:
means for defining a first service record;
means for defining a first attribute;
means operable, during a client mode, to include a user-friendly device name as a first attribute of a first service record for storage in a database; and
means operable, during a host mode, to obtain a user-friendly device name from the first attribute of service record received from another device.

17. (Cancelled)

18. (Cancelled)